

	Application No.	Applicant(s)
Nation of Allowability	10/604,405	LIN ET AL.
Notice of Allowability	Examiner	Art Unit
	An T. Luu	2816
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in this ap, ) or other appropriate communication RIGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>7-17-2003</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-6</u> .		
3. ⊠ The drawings filed on <u>17 July 2003</u> are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). <ul> <li>a)</li></ul></li></ul>		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	te
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date</li> <li>Examiner's Comment Regarding Requirement for Deposit</li> </ol>	_	nent/Comment ent of Reasons for Allowance
of Biological Material	9.  Other	
•	_	XXXX

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability Part of Paper No. Mail Da

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: the prior art of record fails to disclose a charge pump comprising elements being configured as recited in claim.

Specifically, none of the prior art discloses a charge pump circuit comprising first and second capacitors; first to fourth transistors being configured as recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to An T. Luu whose telephone number is 571-272-1746. The examiner can normally be reached on 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).